| | Index of Claims | | | | | | | | | | | | | | oplication/Control No. | | | | | | | | | | Applicant(s)/Patent under Reexamination | | | | | | | | | | |
|-----|-----------------|------------|---|----------|-----------|----------|---|----------|----------------------|----------|--------------------------|-------|----------|-----------------|------------------------|------------|--------|----------|---------|-----------|----------|----------|-------|----------|---|-----------------|--------------|--------------------|------------|-----------------|-----------------------|--------------|--------------|----|---|
| | | | | | | | | | | | | | | | 10 | 10/787,222 | | | | | | | | | | | YUASA ET AL. | | | | | | | | |
| | | | | | | | | | | | | | | | | Examiner | | | | | | | | | | | Art Unit | | | | | | | | |
| | | | | | | | | | | | | | | | Jonathan S. Crepeau | | | | | | | | | | 1245 | | | | | | | | | | |
| | J. | | | | | | | | | | | | | | Jo | nai | na | n S | . C | rep | ea | IU_ | | | 1745 | | | | | | | | | | |
| | | | | | | | | | | | | | | | • | 7 | Г | 1 | | _ | | | | | - | | <u></u> | • | 7 | | | | | | |
| | √ Rejected - | | | | | | | | | _ | (Through numer Cancelled | | | | | | 31) | | N | , r | Non-Elec | | | ted | | A | Appeal | | | | | | | | |
| | | | | | | | | | | _ | <u> </u> | | | | | | | \dashv | F | + | | | | | | \vdash | | | | | ᅱ | | | | |
| | = Allowed | | | | | | | | | + | Restricted | | | | | | | | ļ | I Interfe | | | | ence | | 0 | (| Obj | ecte | ∌d | | | | | |
| | | | | | | | | | ٠ ا | | <u> </u> | | | | | | | | | | | | | | | L | | | | لــ | | | | | |
| 1 | Cla | Claim Date | | | | | | | | | | Claim | | | | | Da | ate | | | | | Claim | | | Date | | | · | | | | | | |
| | | | 7 | 7 | | | Γ | | | | | , | | <u>a</u> | | П | | | Т | | | | 7. | | al | | | | | | | | | | |
| | Final | Original | | 10 | L | | | | | | | | Finat | Original | | | İ | | | | | П | ١., | Final | Original | | | | 1 | | | ١ | | | |
| | ш. | ŏ | 2 | 7 | Γ | | | 1 | 1 1 | | | | " | ŏ | | - | | j | | | | | | | | | | | | | | ł | | | |
| į | | 0 | | Z | | | | | | | |) : | | 51 | | \Box | \Box | 1 | Ţ | T | | | | | 101 | П | Ŧ | $oldsymbol{\perp}$ | lacksquare | \square | \Box | 4 | 7 | | |
| | | R | | L | _ | L | L | ┡ | Н | _ | H | | <u> </u> | 52 53 | Н | + | - | + | ╬ | ╁ | ╁ | H | • | | 102 103 | | ╁ | + | ╁ | ⊢ | \dashv | + | | | . |
| | | (1) | ʹ | - | - | \vdash | ┢ | \vdash | Н | _ | H | 1 | | 54 | \forall | \dashv | + | + | 十 | 十 | | | | | 104 | | 十 | + | 1 | H | 7 | \dashv | ⊣ | | |
| | | 3 | b | | | | | | | | | } : | | 55 | | | | | | \perp | | | | | 105 | 口 | I | | | | | ightharpoons | | | |
| | | 6 (්) | 0 | 7 | | | | | Ш | | | | | 56 | Н | 4 | | + | + | +- | _ | Ш | l | | 106 107 | $\vdash \vdash$ | + | + | \vdash | H | \dashv | - | 4 | | |
| | | 8 | 7 | 7 | H | - | - | ⊢ | - | | H | | _ | 57 58 | | + | ╁ | + | + | ╁ | - | - | * | | 108 | \vdash | + | + | - | \vdash | ᅥ | \dashv | \dashv | | |
| | | 9 | 7 | 4 | H | \vdash | 1 | H | | | | | | 59 | \Box | 7 | 十 | + | 士 | T | | | | | 109 | | 士 | 土 | | | | 士 | | | |
| | | 10 | 0 | Z | | | | | | | | | | 60 | \Box | \Box | \Box | \bot | \perp | Ι | | | ş. | | 110 | П | \bot | L | | | \Box | \Box | \exists | | |
| _ | | 11 | _ | L | _ | _ | L | ┞ | | <u> </u> | <u> </u> | | | 61 62 | Н | + | + | + | | +- | \vdash | Н | - | | 111 112 | \vdash | ╁ | + | ╁ | \vdash | \dashv | + | - | | |
| Í | | 12 13 | - | | H | H | _ | ┢ | Н | - | ┢ | | _ | 63 | \vdash | 7 | 十 | + | ╁ | +- | \vdash | Н | | | 113 | \vdash | 十 | + | \vdash | \vdash | \dashv | 十 | ┥ | | ĺ |
| Ì | | 14 | | | | | | | | | | | | 64 | | | | \perp | \Box | 工 | | | | | 114 | | 1 | | | | \Box | \Box | コ | | |
| - | | 15 | | Ш | Ц | _ | | L | Ш | | L | | | 65 66 | \vdash | 4 | - | + | + | - | - | _ | i, | | 115 116 | ╟ | + | - | ļ. | | - | | 4 | | |
| | | 16 17 | - | Н | Н | \vdash | ⊢ | ┝ | Н | - | _ | | | 66 67 | Н | ┪ | + | ╁ | - - | ╅╴ | \vdash | Н | | | 117 | ╁ | + | ╬ | +- | ┝╾┪ | ┪ | + | ⊣ | | |
| | _ | 18 | | | _ | | | | | | | | | 68 | | | I | | | | | | Ï, | | 118 | | I | 上 | | | | | | ٠. | |
| j | | 19 | | | | | | | | | | | | 69 | | 4 | 4 | 4 | \perp | 1 | | | | | 119 | Н | 1 | 1 | \vdash | \square | 4 | 1 | | | |
| } | | 20 21 | | Н | Н | - | ⊢ | H | Н | | ┝ | | | 70 71 | \vdash | + | + | ╬ | +- | ╁ | Н | Н | . ; | - | 120 121 | - | + | ╁ | ╁ | \vdash | ┪ | \dashv | \dashv | | |
| | | 22 | | H | | | | \vdash | Н | | | | | 72 | | | | | | | | | | | 122 | | 1 | | | | \exists | 士 | | | |
| ļ | | 23 | | | | | | | П | | | ١., | | 73 | \Box | \Box | \bot | \bot | Τ. | 1 | П | П | | | 123 | | \bot | \perp | | | _ | 4 | _ | | |
| ļ | | 24 25 | _ | _ | _ | H | H | ├- | Н | _ | | | | 74 75 | \dashv | + | + | + | +- | + | Н | Н | ŀ | | 124 125 | ╁ | + | + | ╀ | \vdash | \dashv | + | - | | |
| | | 26 | Н | | Н | - | ┝ | ┢ | Н | - | \vdash | | | 76 | \dashv | + | - | + | ╅ | + | \vdash | Н | | | 126 | \vdash | + | + | H | H | \dashv | \dashv | - · | | |
| į | | 27 | | • | | | | | | | | | | 77 | | コ | | I | | | | | | | 127 | | I | | | | | \Box | | | |
| | | 28 29 | | | | _ | L | | Ш | | _ | | | 78 ⁻ | \dashv | 4 | 4 | + | + | + | ┦ | Н | | | 128 129 | | + | + | <u>:</u> | Н | <u>.</u> | + | 4 | | |
| | | 30 | - | Н | \vdash | \vdash | H | \vdash | Н | - | \vdash | ĵ, | - | 80 | \vdash | \dashv | + | + | + | ╁ | \vdash | H | ٠. | | 130 | \vdash | + | +- | + | $\vdash \vdash$ | \dashv | + | - | | |
| | | 31 | | | | | | | | | | | | 81 | | \Box | 工 | 土 | \bot | 工 | | | | | 131 | | 1 | I | | | \Box | ightharpoons | | | |
| - [| | 32 | | | | <u> </u> | | | | | | , ier | | 82 | \Box | \bot | \bot | \bot | \bot | \perp | П | | | ļ | 132 | - | - - | + | \vdash | Ц | 4 | 4 | \dashv | | |
| } | | 33 34 | - | \dashv | Н | - | - | \vdash | Н | \dashv | | | | 83 84 | + | + | + | + | +- | +- | Н | H | | _ | 133 134 | ╁ | + | ╁ | \vdash | \forall | \dashv | + | \dashv | | |
| | | 35 | | H | H | | | | H | | | | | 85 | | _ | | 1 | 士 | 士 | | 口 | | | 135 | 廿 | 1 | 上 | | | | | _ | | |
| . [| | 36 | | | | | | | | | | | | 86 | | \Box | \Box | T | T. | | | | | | 136 | \dashv | 4 | 1 | | | \neg | 1 | | | |
| | | 37 38 | Н | Н | Н | H | - | - | \vdash | - | H | | | 87 88 | \dashv | + | | + | + | ╫ | Н | Н | | | 137 138 | \vdash | + | ╁ | \vdash | \vdash | + | + | - · | | |
| | | 39 | Н | Н | - | - | - | \vdash | Н | | - | | | 89 | 1 | + | + | + | ╁ | + | H | H | | | 139 | \vdash | ╅ | + | 1 | | \dashv | + | ┪ | | i |
| | | 40 | | | | | | | | | | | | 90 | | \Box | | | \perp | I | | | | | 140 | | T | | | | | 工 | | | |
| | | 41 | | Ц | \square | Н | Н | \vdash | dash | 니 | \sqcup | | | 91 92 | \dashv | + | + | + | + | + | \vdash | Н | | | 141 142 | ┝┼ | + | + | \vdash | Н | + | + | | | |
| } | | 42 43 | Н | Н | \dashv | - | H | | H | \dashv | Н | | | 93 | \dashv | + | + | + | + | +- | Н | \vdash | | - | 143 | \vdash | + | + | \vdash | Н | + | + | 1 | | |
| Ì | | 44 | | | | | | | | | | | | 94 | | | 1 | 1 | 1 | | \Box | | | | 144 | | 1 | | | | | 工 | | | |
| | | 45 | П | | | Ц | Ц | Щ | Д | | \Box | | | 95 | 4 | 4 | 4 | + | + | + | Н | \dashv | | | 145 | | + | + | \vdash | | 4 | 4 | 4 | | |
| } | | 46 | Н | \dashv | - | Н | Н | \vdash | ${oldsymbol{ec{H}}}$ | \dashv | Н | | | 96 97 | \dashv | + | + | + | + | + | H | \dashv | | | 146 147 | + | 十 | + | \vdash | \vdash | + | + | \dashv | | |
| ł | | 48 | | ╛ | \Box | H | | | ㅂ | | | | | 98 | 士 | 士 | 士 | I | I | 工 | | | | | 148 | 旦 | I | 上 | | | | 士 |] | | ł |
| Ţ | | 49 | П | | \Box | П | Д | П | 口 | | | | | 99 | \dashv | \bot | \bot | 1 | 1 | 1 | П | \Box | | | 149 | $oxed{\bot}$ | Ŧ | \perp | | \Box | $\operatorname{\Box}$ | 4 | 4 | | |
| 1 | - 1 | 50 | | | | | | | 1 1 | - 1 | | 1 | | 100 | - 1 | | - 1 | - 1 | | 1 | | | | | 150 | ı I | -1 | • | 1 1 | . 1 | - 1 | - 1 | | | |